

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|------------------------------|------------------|---------|------------------|
| S1 | 341 | 356/503,504.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 16:52 |
| S2 | 1446344 | thickness | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 16:53 |
| S3 | 102163 | index near refractive | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 17:00 |
| S4 | 463405 | intensity | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 17:00 |
| S5 | 433678 | spectrum or spectral or spectrograph or spectra | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 17:01 |
| S6 | 301087 | wavelength | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 17:01 |
| S7 | 972722 | disk or disc | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 17:02 |
| S8 | 76375 | optical near S7 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 17:02 |
| S9 | 1 | S1 and S2 and S3 and S4 and S5 and S6 and S7 and S8 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 17:04 |
| S10 | 80 | S1 and S2 and S3 and S4 and S5 and S6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 17:09 |
| S11 | 38976 | fourier near transform | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 17:10 |
| S12 | 20 | S10 and S11 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 17:10 |
| S13 | 3 | ("4844616" "5900633" "6278809").PN. OR ("6678055").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 17:40 |
| S14 | 53 | ("3816722" "3819274" "3892490" "3994599" "4032885" "4203799" "4293224" "4355903").PN. OR ("4555767").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 17:41 |

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| S15 | 53 | ("3816722" "3819274" "3892490" "3994599" "4032885" "4203799" "4293224" "4355903").PN. OR ("4555767").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 17:41 |
| S16 | 14192 | fast near fourier near transform | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 18:08 |
| S17 | 17 | S16 and S1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/09 18:08 |
| S18 | 1 | "20030098704".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 13:28 |
| S19 | 741 | 356/630,632.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 13:43 |
| S20 | 102163 | index near refractive | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 13:43 |
| S21 | 1 | S18 and S20 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 13:44 |
| S22 | 126159 | index near refract\$ | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 13:45 |
| S23 | 318 | S19 and S22 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 13:45 |
| S24 | 173586 | fourier transform | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 13:46 |
| S25 | 76 | S24 and S23 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 13:58 |
| S26 | 28 | S25 and dispersion | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 13:55 |
| S27 | 5 | ("4841156" "5227861" "5450205" "5773316" "6268916").PN. OR ("6885467").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 14:27 |

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| S28 | 34 | ("3601492" "3892490" "4355903" "4555767" "4676647" "4707611" "4885709" "4899055" "4905170" "4984894" "4999509" "5042949" "5101111" "5241366" "5311284" "5337150" "5365340" "5371596" "5396080" "5457534" "5471303" "5486701" "5493401" "5523840" "5555472" "5604581" "5747813" "5784167" "5883720" "5999267").PN. OR ("6392756").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 14:44 |
| S29 | 27 | ("3880524" "3985447" "4555767" "4948259" "4984894" "5227861" "5337150" "5416594" "5450205" "5587792" "5642196" "5643044" "5646734" "5658183" "5663797" "5667424" "5685766" "5949927").PN. OR ("6172756").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 14:57 |
| S30 | 495 | 250/559.19,559.27,559.28.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 15:02 |
| S31 | 90 | S30 and S22 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 16:08 |
| S32 | 31314 | optical disc layer | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:08 |
| S33 | 102163 | index near refractive | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 16:08 |
| S34 | 4473 | S32 and S33 | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:09 |
| S35 | 3544 | S34 and wavelength\$1 | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:09 |
| S36 | 265 | S35 and fourier | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:10 |
| S37 | 14192 | fast near fourier near transform | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 16:10 |
| S38 | 12 | S35 and S37 | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:11 |

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| S39 | 18907 | optical adj disc | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:11 |
| S40 | 553748 | optic\$ adj disc or disk | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:12 |
| S41 | 126159 | index near refract\$ | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:12 |
| S42 | 38951 | fourier adj transform | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:13 |
| S43 | 872 | S40 and S41 and S42 | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:13 |
| S44 | 14189 | fast adj fourier adj transform | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:13 |
| S45 | 138 | S40 and S41 and S44 | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:15 |
| S46 | 18907 | optical adj disc | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:15 |
| S47 | 5 | S41 and S44 and S46 | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/06/10 16:16 |
| S48 | 1 | "5900633".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 18:15 |